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|--|----|--------------------|-----------------|--------------------------------|-------------|--------------------------------------|---------------------------------|
| LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary) | | | | | | Atty Docket No. 16039-1 | Serial No. 09/696,526 |
| | | | | | | APPLICANT Ji Su et al. | |
| | | | | | | FILING DATE 10-23-00 | GROUP 2834 |
| REFERENCE DESIGNATION U.S. PATENT DOCUMENTS | | | | | | | |
| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
| <i>PM</i> | AA | 3,676,722 | 07-11-72 | Shafft | | | |
| <i> </i> | AB | 4,093,883 | 06-06-78 | Yamamoto | | | |
| | AC | | | | | | |
| | AD | | | | | | |
| | AE | | | | | | |
| | AF | | | | | | |
| | AG | | | | | | |
| | AH | | | | | | |
| | AI | | | | | | |
| | AJ | | | | | | |
| | AK | | | | | | |
| FOREIGN PATENT DOCUMENTS | | | | | | | |
| | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION YES NO |
| <i>PM</i> | AL | 59121889 | 14-07-84 | EPO | <i> </i> | | N/A |
| <i> </i> | AM | 11238919 | 31-08-99 | EPO | <i> </i> | | N/A |
| | AN | 11-238919 | 8/1999 | JP | <i> </i> | | NO |
| | AO | 2 046 936 A | 02-04-80 | GB | <i> </i> | | N/A |
| | AP | 2 327 927 A | 23-03-98 | GB | <i> </i> | | N/A |
| | AR | 24 44647 | 8/1976 | DT | <i> </i> | | NO |
| OTHER ART (Including Author, title, Date, Pertinent Pages, etc.) | | | | | | | |
| | AS | | | | | | |
| | AT | | | | | | |
| EXAMINER <i>Patricia M. M.</i> | | | | DATE CONSIDERED <i>6/19/02</i> | | | |
| EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | | | | | | | |

FORM PTO-1449

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DISCLOSURE STATEMENT

(Use several sheets if necessary)

Atty Docket
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16039-1

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APPLICANT
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| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|---------------------|----|-----------------|----------|----------------------------|-------|----------|-------------------------------|
| p m | AA | 4,578,613 | 03-25-86 | Posthuma de Boer et al. | | | |
| | AB | 4,868,447 | 09-19-89 | Lee et al. | | | |
| | AC | 5,440,320 | 08-08-95 | Lach et al. | | | |
| | AD | 4,814,659 | 03-21-89 | Sawada | | | |
| | AE | | | | | | |
| | AF | | | | | | |
| | AG | | | | | | |
| | AH | | | | | | |
| | AI | | | | | | |
| | AJ | | | | | | |
| | AK | | | | | | |

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| | AM | | | | | | |
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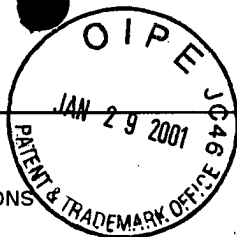
OTHER ART (Including Author, title, Date, Pertinent Pages, etc.)

| | | | |
|-----|----|---|---|
| p m | AR | Y. Bar-Cohen et al, "NASA/JPL Workshop on Biomorphie Explorers for Future Missions", held at Jet Propulsion Labs, Pasadena, CA, Aug. 19-20, 1998, 22 pgs. | |
| | AS | Y. Bar-Cohen et al, SPIE Proceedings, Newport Beach, CA, Paper No. 3669-05, 1999, 6 pgs. | - |
| | AT | Web page (http://members.aol.com/rhoadkyl12/scifeb1.text , July 25, 2000, 2 pgs | - |

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| | AO | | | | | | |
| | AP | | | | | | |

OTHER ART (Including Author, title, Date, Pertinent Pages, etc.)

| | | |
|-----------|----|---|
| <i>pm</i> | AR | "Breakthroughs", Discover, Vol 19, No 8, August 1998, 2 pgs. |
| <i>I</i> | AS | Y. Bar-Cohen et al., "Electroactive polymers (EAP) low mass muscle actuators", SPIE International Conference, Smart Structures and Materials Symposium, Enabling Technologies: Smart Structures and Integrated Systems, San Diego, CA March 3-6, 1997, 6 pgs. |
| | AT | Y. Bar-Cohen et al., "Flexible, low mass robotic arm actuated by electroactive polymers", SPIE 5th Annual International Symposium on Smart Structures and Materials, March 1-5, 1998, 5 pgs. |

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